PTO/SB/05 (03-01)

use through 10/31/2002. OMB 0651-0032 e: U.S. DEPARTMENT OF COMMERCE Appro Patent and Tradema

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney	: Docket No.	ion onless it displays a valid OMB control number 1383.0260001/EKS/BJD				
First Inventor		GEISSMANN et al.				
Title	Composition	is and Methods for Use in Modulating	}			
Express	Mail Label No.					

	C861	PATENT APPLICATION TRANSMITTAL	⊢	itle	Compositions and Methods for Use in Modulating			
	0	(Only for new nonprovisional applications under 37 CFR § 1.53(b))	E.	xpress	ss Mail Label No.			
	u.s. PTQ	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patient application contents.	AD	DR	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
		Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program         (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission         (if applicable, all necessary)</li> <li>Computer Readable Form (CRF)</li> </ol>					
3.	⊠	Specification [Total Pages 107]  tpreferred arrangement set forth below)  Descriptive title of the Invention  Cross Reference to Related Applications  Statement Regarding Fed sponsored R & D  Reference to sequence listing, a table, or a computer program listing appendix  Background of the Invention		b. Sp	pecification Sequence Listing on:  i CD-ROM or CD-R (2 copies); or  ii paper  Statements verifying identity of above copies			
İ		- Brief Summary of the Invention			ACCOMPANYING APPLICATION PARTS			
		- Brief Description of the Drawings (if filed) - Detailed Description - Claimts) - Abstract of the Disclosure	9.		Assignment Papers (cover sheet & document(s))			
4.	$\boxtimes$	Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	10.		37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)			
5.	Oath	or Declaration [Total Pages	11.		English Translation Document (if applicable)			
a. Newly executed (original or copy)			12.		Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations			
	b.	b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§  1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76.	13.		Preliminary Amendment			
			14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
			15.		Certified Copy of Priority Document(s) (If foreign priority is claimed)			
6.	$\boxtimes$		16.		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
!			17. Other: Authorization under 37 C.F.R. § 1.136(a)(3)  Other:					
_				Ш				
		a CONTINUING APPLICATION, check appropriate box, and sup application Data Sheet under 37 CFR 1.76:	ply th	e requ	quisite information below and in a preliminary amendment,			
Continuation Divisional Continuation-in-Part (CIP) of prior application No:/  Prior application information: Examiner Group/Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPONDENCE ADDRESS							
	<b>⊠</b> (1	Customer Number or Bar Code Label  Customer No. 26111  (Insert Customer No. or Atta	ch ba	T code	or Correspondence address below  de label here)			

Customer Number of		(Insert Customer No. or Attach		or Correspo	ondence address below
NAME	STERNE, KESSELR	, Goldstein & Fox p.l.l26			
	Attorneys at Law	PATENT TRADEMARK	OFFICE		
ADDRESS					
CITY		STATE		ZIP CODE	
COUNTRY		TELEPHONE		LAX	
NAME (Print/Type)	Brian J. Del Buono		Registration No. (A	ttorney/Agent)	42,473

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. 04102001 p.us. 3/20/01 p.us. SIGNATURE

Reduction Act of 1995, no persons are required to

**FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,546.00

respond to a collection aromation	uniess it displays a valid OMB control number				
Complete if Known					
Application Number	To be assigned				
Filing Date	HEREWITH				
First Named Inventor	GEISSMANN et al.				
Examiner Name	To be assigned				
Group Art Unit	To be assigned				
Attorney Docket No.	1383.0260001/EKS/BJD				

METHOD		FEE CALCULATION (continued)					
			TIONAL Entity		Entity		
Deposit Account Number 19-6	0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid
Deposit Account Name	ne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fee or oath	
] _		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Charge Any Addit Under 37 CFR §§	tional Fee Required 1.16 and 1.17	139	130	139	130	Non-English specification	
☐ Applicant claims small entity status			2,520	147	2,520	For filing a request for ex parte reexamination	on
See 37 CFR 1.27		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Enclose	d:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	n
1	dit card Money Order Other* credit any overpayments in the fees or fee d 3 below to Deposit Account No. 19-0036.	115	110	215	55	Extension for reply within first month	
	EE CALCULATION	116	390	216	195	Extension for reply within second month	
1. BASIC FILING FEE		117	890	217	445	Extension for reply within third month	
Large Entity Small E	intity	118	1,390	218	695	Extension for reply within fourth month	
Fee Fee Fee F Code (\$) Code (	Fee Fee Description Fee Paid \$)	128	1,890	228	945	Extension for reply within fifth month	
1 ' '	355 Utility filing fee710.	<u>00</u> 119	310	219	155	Notice of Appeal	
106 320 206 1	160 Design filing fee	120	310	220	155	Filing a brief in support of an appeal	
107 490 207 2	245 Plant filing fee		270	221	135	Request for oral hearing	
108 710 208 3	Reissue filing fee	<b>–</b> 138	1,510	138	1,510	Petition to institute a public use proceeding	
114 150 214	75 Provisional filing fee	- 140		240		Petition to revive - unavoidable	
		141	1,240	241	620	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 710.00			1,240	242	620	Utility issue fee (or reissue)	
			440	243	220	Design issue fee	
		144	600	244	300	Plant issue fee	
		122	130	122	130	Petitions to the Commissioner	
2. EXTRA CLAIM FEE	S Fee from Extra below Fee Paic	123	130	123	130	Petitions related to provisional applications	
Total Claims 47		126	180	•26	180	Submission of Information Disclosure Stmt	
Total Claims $47 \cdot 20^{\circ} = 27 \times 18.00 = 486.00$ Indep Claims $4 \cdot 3^{\circ} = 1 \times 80.00 = 80.00$			40	481	40	Recording each patent assignment per property (times number of properties)	
Multiple Dependent	270 00 - 270	<u>00</u> 146	77.0	246	355	Fung a submission after final rejection (37 CFR 1.129(a))	
Fee Fee Fee F	ee Fee Description	149	710	249	355		nd Pro
Codr (\$) Code (\$ 100. 18 400 s	Claims in excess of 20	1 19	710	279	355	Hequest for Continued Examination (RCE)	
102 80 203 47	Independent James next exciting	ine	900	169	900	Request for expedited examination of a	
104 270 204 135		0.0				design application	
108 80 209 40	patent		erspecity)				
onginai patent			(specify)				
SUBTOTAL (2) (5) 836.00  " or number previously paid, if greater, For Reissues, see above			d by Basic	Filing Fe	e Paid	SUBTOTAL (3) (\$)	
SUBMITTED BY					Complete (if applic	able)	
Name (Print/Type) Brian J. Del Buono			B	egistratio	n No.		02-371-2600
Signature R. All Work.						Date A	Pril 17, 2001





In re application of:

GEISSMANN et al.

Appl. No. To be assigned

Filed: HEREWITH

For: **Compositions and Methods for** 

**Use in Modulating Immune** 

**System Function** 

Art Unit: To be assigned

Examiner: To be assigned

Atty. Docket: 1383.0260001/EKS/BJD

## Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted.

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono

Attorney for Applicants Registration No. 42,473

Date: April 12, 2001

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